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|---|--------------------------------|
| Fax: 571-273-8300   | Pages: cover sheet + 2 page(s) |
| Phone:  | Date: April 12, 2006           |
| Re: Patent No.: 6,865,121<br>Attorney Docket No. NLMI.P035D | CC:                            |

I hereby certify that the items enumerated below are being transmitted via telefacsimile to the United States Patent and Trademark Office Central Fax Number, (571) 273-8300, on April 12, 2006.

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| <input type="checkbox"/> Fee Transmittal (in duplicate)                          | <input type="checkbox"/> Terminal Disclaimer (1 pg. + dup.)                       |
| <input checked="" type="checkbox"/> Other <u>Statement under 3.73(b) (1 pg.)</u> |   |

Susan Wall  
(Person Transmitting Corresp.)

*S. E. Wall*  
(Signature)

April 12, 2006  
(Date)

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Message:

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Atty. Docket No.: NLMI.P035D

PATENT

IN THE UNITED STATES PATENT OFFICE

In Re Patent of:

First Named Inventor: Khanna, Sandeep

Patent No.: 6,865,121

Issue Date: 3/8/2005

Title: PROGRAMMABLE DELAY CIRCUIT WITHIN A  
CONTENT ADDRESSABLE MEMORY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Statement Under 37 CFR §3.73(b)

Sir:

NetLogic Microsystems, Inc., a Delaware corporation, hereby states that it is the assignee of the entire right, title and interest in the above-identified patent by virtue of an Assignment that is

X recorded in the United States Patent and Trademark Office at Reel/Frame: 012466/0565; or  
\_\_\_\_\_ enclosed herewith.

The undersigned is authorized to act on behalf of the assignee at least for purposes of making the foregoing statement.


Effective immediately, please direct all further communications in the above-identified patent application to the following address:

Shemwell Mahamedi LLP  
4880 Stevens Creek Blvd., Suite 201  
San Jose, CA 95129

Telephone: (408) 236-6640  
Facsimile: (408) 236-6641  
Customer No. 30554

Respectfully submitted,  
SHEMWELL MAHAMEDI LLP

Date April 11, 2006

  
Charles E. Shemwell, Reg. No. 40,171

APR 12 2006

**POWER OF ATTORNEY TO PROSECUTE APPLICATIONS  
BEFORE THE U.S. PATENT AND TRADEMARK OFFICE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby appoint the practitioners at **Customer Number 30554**, a Customer Number of Shemwell Mahamedi LLP, as attorneys or agents to represent the undersigned assignee and to transact all business before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications and issued patents assigned only to the undersigned assignee according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 C.F.R. § 3.73(b), said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

**Assignee Name and Address:** NetLogic Microsystems, Inc.  
1875 Charleston Road  
Mountain View, California 94043

**Signature of Assignee of Record**

The undersigned whose signature and title is supplied below is authorized to act on behalf of the assignee.

Name: Roland B. Cortes

Signature:  Date: December 5, 2005

Title: Senior Director of Legal Affairs Telephone: 650-981-8876